



## **DVP 505A**

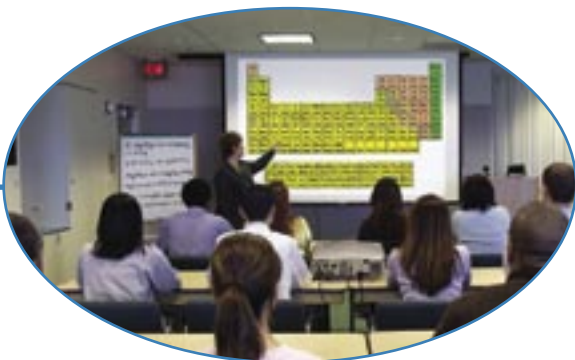
### **Digital Visual Presenter**

- High Resolution Color Camera
- XGA Computer Output
- Auto Focus, 12X Zoom
- 32 Picture Memory
- Optical and Digital Zoom
- Dual Lamps & Back Light
- Wireless Remote Control
- S-Video & Composite Video Outputs
- Microphone, Audio, and DC12V Power Outlets

## **Features**

The DVP505A consists of a high-resolution color camera on a moveable extendable arm positioned over a large stage, which has a backlight. Sidelights on arms provide additional illumination for the top and side of objects or documents. The camera provides images that can be shown using a multimedia projector, viewed with a monitor or plasma panel, or captured with a computer. The camera has a resolution of 1024 x 768 pixels, XGA and provides outputs in XGA or SVGA computer signal format plus composite and S-video. With electronically controlled 12x optical and 4x digital zoom, plus auto focus, the details of an object can quickly be viewed.

Your presentation will be enhanced by the array of features such as a 32 image memory, image freeze, microphone input, remote control, electronic pointer, and a electronic switch for a computer signal pass through. Control is easy with panel push buttons or using the credit card size remote control. This presenter is perfect for viewing objects, evidence, papers, X-rays, or demonstrations.



# **DVP 505A**

## **DUKANE**

# DVP 505A

## Digital Visual Presenter

The DVP 505A is a digital presenter consisting of a high-resolution color camera on a moveable extendable arm mounted over a stage with a backlight. There are also lights on arms located on each side of the stage for illumination of the subject. This presenter is very easy to use and can be controlled by the built-in controls or via credit card size remote control that is stored in the presenter's base. It merely requires plugging into standard power, connection of the computer or video cable to the projector or display monitor, and the push of the power button. After that the user can position the camera arm and push the auto focus button. The DVP 505A has a 12X optical and 4X digital zoom range controlled by buttons. The camera which has auto focus can easily view objects at up to 80X magnification. Up to 32 images can be captured by merely pushing the "Capture" button on the remote.

Objects such as transparencies can be illuminated from the backside using the stage lamp or illuminated from above by the side fluorescent lamps. The presenter is the perfect tool for providing images of objects, evidence, papers, X-rays, or demonstrations in the classroom, conference room, courtroom, at the podium, or for video conferencing.

### Key features:

- High Resolution Color Camera
- XGA Computer Output
- Auto Focus, 12X Zoom
- 32 Picture Memory
- Optical and Digital Zoom
- Dual Lamps & Back Light
- Wireless Remote Control
- S-Video & Composite Video Outputs
- Microphone, Audio, and DC12V Power Outlets

# **DUKANE**

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### Specifications

Lens	F2.9 to F3.5, FL=5.9mm to 59mm
Shooting Area Range	14.2" x 10.6" to 1.6"x 1.2" (Transparency 8" x 11")
Focal Distance	0 to 19" above the stage surface and to infinity pointing the camera outward.
Zoom Control	Motorized 12x optical and 4x digital 6.7x mechanical, total 80x
Focusing	Automatic/Manual
Iris	Auto/Fine tune
Side Illumination	2 lamps (1 per side) fluorescent on arm.
Back light, stage	Size, 10.6" x 8.2" fluorescent, cold cathode
Image pickup	1/3" CCD progressive scan
Total pixels effective	1077 (H) x 778 (V), XGA
Synchronization	(H) 60k/47kHz, (V) 75Hz
Frame Rate	20 Frame/sec
White Balance	Auto/Manual
Exposure	Auto/Manual
Freeze	Push button operation
Image Modes	Photo/Text/Inverse/Grayscale
Image Signal Level	0.7 Vpp
Output Signals	RGB analog, XGA 75Hz, SVGA 75Hz, S-Video, NTSC/PAL, Composite, NTSC/PAL
RGB, Computer	D-sub, 15 pin (VGA)
DVI	Digital & Analog Connector
S-Video	Mini Din 4 pin
Composite Video	RCA jack
Audio	Stereo mini jack
USB	Standard socket, Type B
DC 12V	DC jack, 500mA
Mouse Port	Standard PS/2, Menu and pointer
RS-232C	D-sub 9 pin male
Mic Input	Stereo mini jack
Two Programmable Presets	Yes
Menu	On Screen
Image Memory	32 Images
Freeze	Yes
Gamma	Photo/Text/Grey/Film Modes
Accessories Included	Wireless full function remote control, power cable, user manual CD, DVI cable, PS2 mouse, 4 slide holder, negative film holder, DVI/VGA adapter, computer cable (VGA), USB cable, and soft carry case.
Safety	UL/C-UL, FCC Class A
Weight	9.7 lbs.
Shipping Weight	20 lbs.
Power Requirements	AC100-240VAC, 50/60Hz
Dimensions	Folded, 20" L x 13.8" W x 4" H Open, 25.2" L x 13.8" W x 25" H

Five (5) year limited warranty on parts and labor in North America, lamp excluded (for other locations, local warranties apply). Includes Dukane's FREE 1 year *Peace-of-Mind Loaner Program*.

# **5YR**